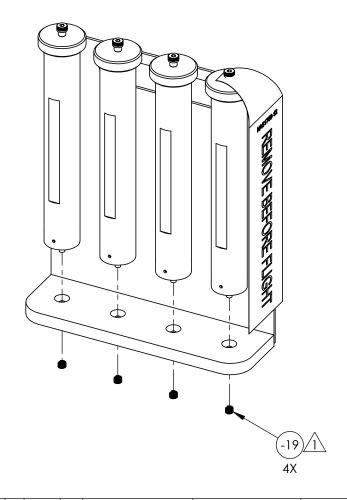
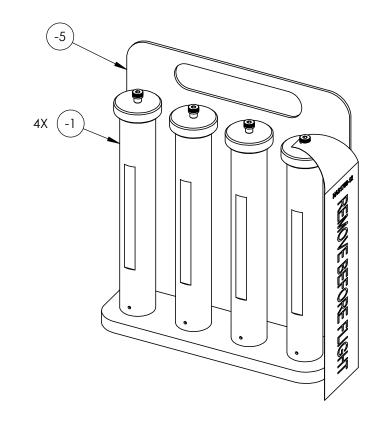
This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.

REVISIONS REVISIONS									
DESCRIPTION	DATE	INITIAL	APPROVED						
	DESCRIPTION	PERCEIPTION	DESCRIPTION DATE WITH						





## NOTES:

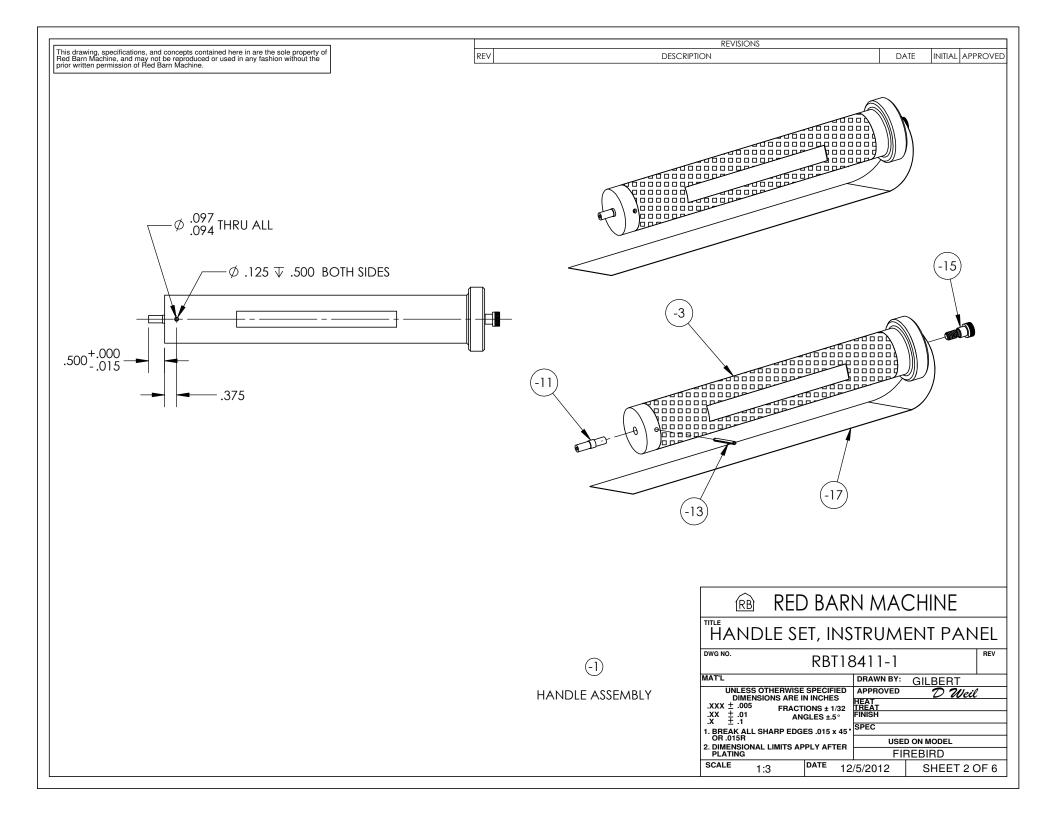
- 1. INSTALL -19 HELICOILS FLUSH TO BOTTOM OF
  - -5 WELDMENT.
- 2. ONE FLAG SHOWN ADDITIONAL FLAGS HIDDEN FOR CLARITY.

Δ22Y	Δ224			UNIT					]
QTY	ASSY QTY	B/O	Part #	QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.	(
	Х		-1	4	HANDLE ASSEMBLY			2	1
	1		-3		HANDLE	6061	Ø2.0 X 10-1/8	3	HA
Х			-5	1	WELDMENT			4	
1			-7		HANDLE PLATE	6061	1/8 X 12-1/2 X 10-5/8	5	DWG NO.
1			-9		BASE	6061	5/8 X 3-1/8 X 10-5/8	6	MAT'L
	1	В/О	-11		STUD	STEEL	MCMASTER-CARR #94358A110	2	UNI
	1	В/О	-13		ROLL PIN	SS	3/32 x 1-3/8 MCMASTER-CARR #92373A013	2	xxx ±
	1	В/О	-15		SCREW	SS	1/4-20 SHOULDER SCREW MCMASTER-CARR #97345A567	2	:xx ± :
	1	В/О	-17		REMOVE BEFORE FLIGHT	NYLON	NAS 1756-12	2	1. BREAK OR .01
		B/O	-19	4	HELICOIL	SS	1/4-28 x 1/4 MCMASTER-CARR #91732A515	1	2. DIMENS
ASSY -5	ASSY -1								SCALE

## ® RED BARN MACHINE

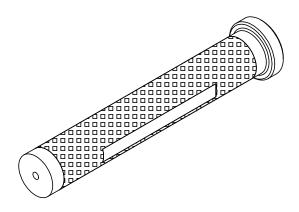
HANDLE SET, INSTRUMENT PANEL

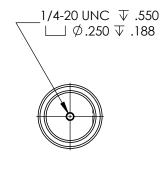
RBT18411							
MAT'L		DRAWN BY:	GILBERT				
UNLESS OTHERWISE SPEC		APPROVED	D Weil	•			
.XXX ± .005 FRACTIONS	± 1/32	HEAT TREAT					
XX ± .01 ANGLES	±.5°	FINISH					
1. BREAK ALL SHARP EDGES .0	15 x 45°	SPEC					
OR .015R 2. DIMENSIONAL LIMITS APPLY	<b>AETED</b>	USED ON MODEL					
PLATING	AI 1 LII	FIREBIRD					
SCALE 1:4 DATE	E 12	/5/2012	SHEET 1 C	OF 6			

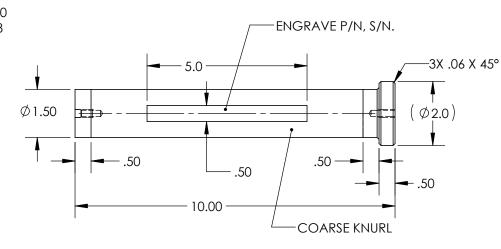


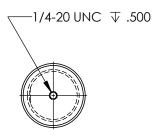
This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.

REV DESCRIPTION DATE INITIAL APPROVED







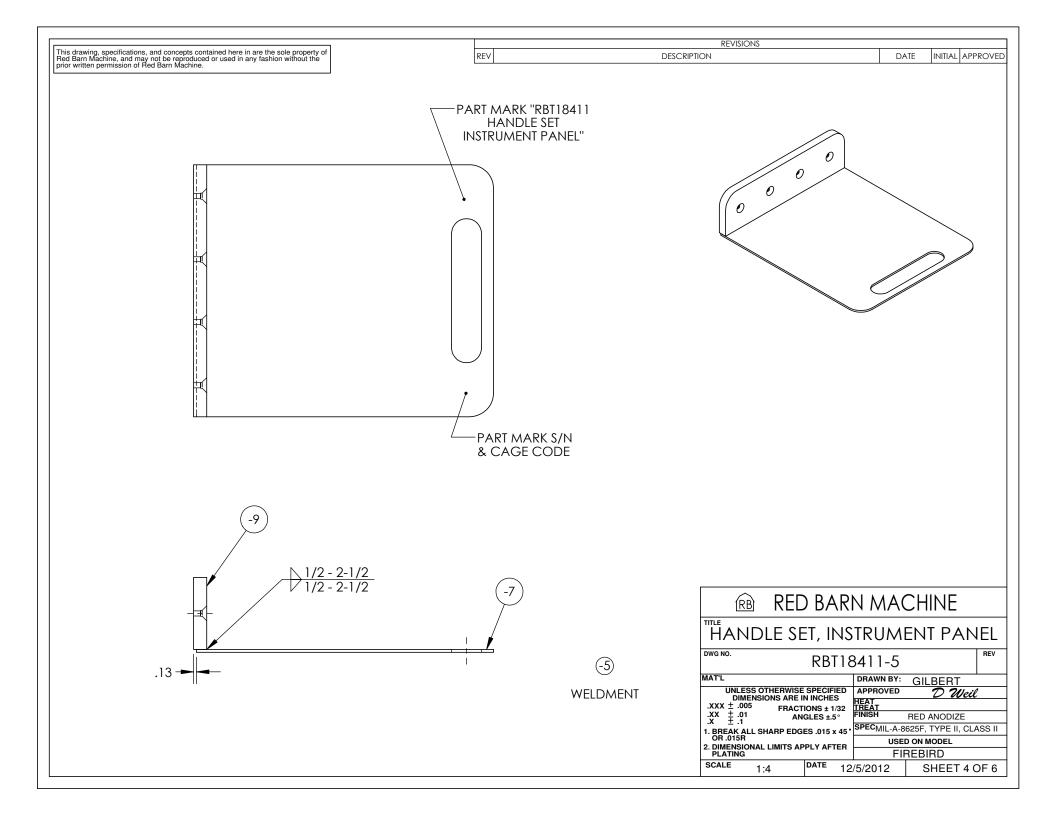


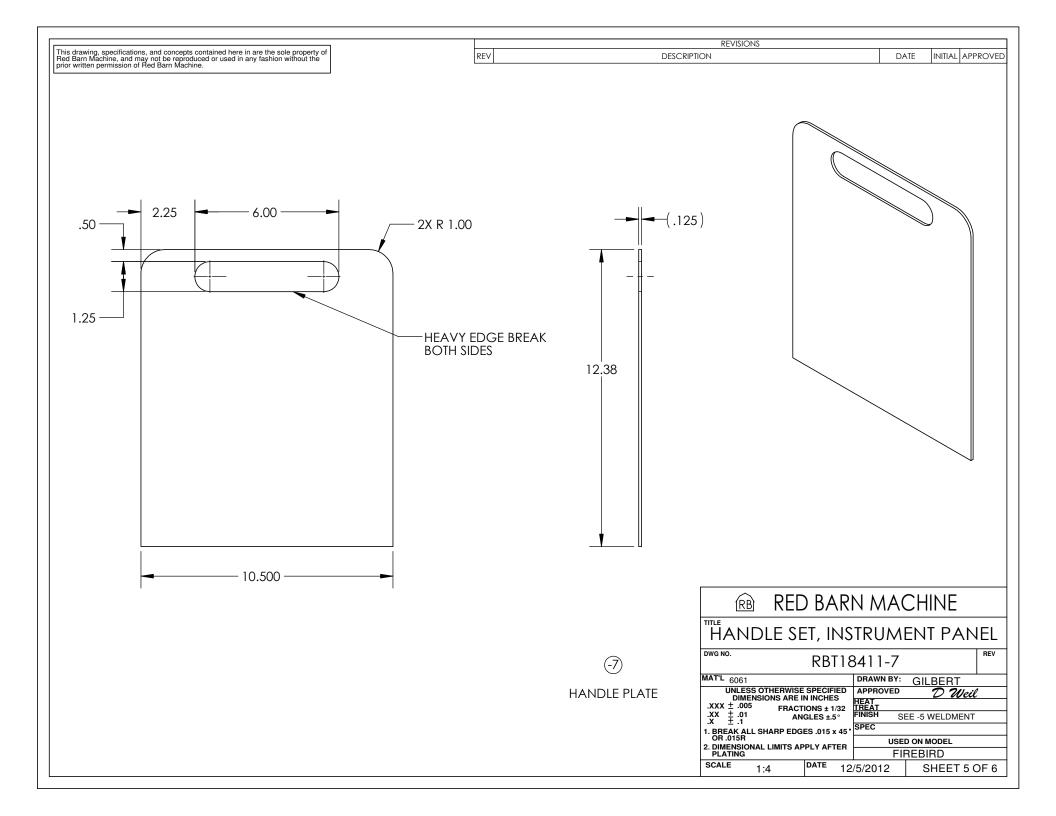
(-3)

HANDLE

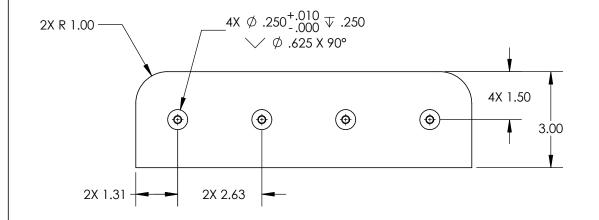
**RED BARN MACHINE** "HANDLE SET, INSTRUMENT PANEL DWG NO. RBT18411-3 DRAWN BY: GILBERT MAT'L 6061 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

.XXX ± .005 FRACTIONS ± 1/32 APPROVED D Weil .XX ± .01 .X ± .1 ANGLES ±.5° RED ANODIZE SPECMIL-A-8625F, TYPE II, CLASS II 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R USED ON MODEL 2. DIMENSIONAL LIMITS APPLY AFTER PLATING **FIREBIRD** SCALE DATE 12/5/2012 SHEET 3 OF 6 1:3





REVISIONS This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine. REV INITIAL APPROVED DESCRIPTION DATE -4X TAPPED FOR 1/4-28 HELICOIL  $\sqrt{\phantom{0}}$  .310 0  $(\widehat{\Phi})$  $(\mathbf{\Phi})$  $(\mathbf{\Phi})$ 4X 1.500 2X 2.63 2X 1.31 -- .550 10.50



<u>-9</u>

BASE

**RED BARN MACHINE** HANDLE SET, INSTRUMENT PANEL DWG NO. RBT18411-9 DRAWN BY: GILBERT MAT'L 6061 UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

.XXX ± .005 FRACTIONS ± 1/32
.XX ± .01 ANGLES ±.5° APPROVED D Weil SEE -5 WELDMENT 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R USED ON MODEL 2. DIMENSIONAL LIMITS APPLY AFTER PLATING **FIREBIRD** SCALE DATE 12/5/2012 SHEET 6 OF 6 1:3